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TITLE: INFORMATION PROTECTION MANAGEMENT SYSTEM USING RFID MOUNTED STORAGE

MEDIUM

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide a system, which provides <u>encrypted</u> information by a recording medium and safely provides a <u>decrypting</u> key for <u>decrypting</u> the information.

SOLUTION: In an information providing system using a RFID (<u>radio frequency</u> identification) mounted storage medium, in which <u>encrypted</u> information is recorded and a RFID chip is appended to, the invention is an information protection management system using a RFID mounted storage medium that is characterized in that the system comprises (1) a means for distributing a <u>decrypting</u> key from an information supplier and for recording it in a RFID chip of user's RFID mounted storage medium, and (2) a means for reading the <u>decrypting</u> key from the RFID chip and for <u>decrypting</u> encrypted information by the <u>decrypting</u> key for usage when <u>encrypted</u> information is read from the RFID mounted storage medium.

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